


Product datasheet

Anti-Tetraspanin 9 antibody ab113775

2 图像

概述

|       |   |
|-------|---|
| 产品名称  | Anti-Tetraspanin 9抗体  |
| 描述    | 兔多克隆抗体to Tetraspanin 9  |
| 宿主    | Rabbit  |
| 经测试应用 | 适用于: WB, IHC-P  |
| 种属反应性 | 与反应: Mouse, Human<br>预测可用于: Rat  |
| 免疫原   | KLH conjugated synthetic peptide of an internal region of Human Tetraspanin 9.                                    |
| 阳性对照  | EL4 cell lysate, Human Thyroid tissue   |

性能

|      |   |
|------|---|
| 形式   | Liquid  |
| 存放说明 | Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle. |
| 存储溶液 | Preservative: 0.02% Sodium azide<br>Constituent: 99% PBS  |
| 纯度   | Immunogen affinity purified   |
| 克隆   | 多克隆   |
| 同种型  | IgG   |

应用

Our [Abpromise guarantee](#) covers the use of **ab113775** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

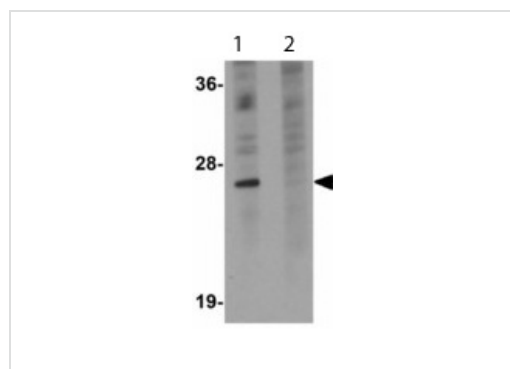
| 应用 | Ab评论 | 说明  |
|----|------|---|
| WB |      | Use a concentration of 1 - 2 µg/ml. Predicted molecular weight: 27 kDa. |

| 应用    | Ab评论 | 说明   |
|-------|------|--|
| IHC-P |      | Use a concentration of 5 µg/ml. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol. |

## 靶标

|       |   |
|-------|---|
| 组织特异性 | Expressed in megakaryocytes and platelets (at protein level).                       |
| 序列相似性 | Belongs to the tetraspanin (TM4SF) family.  |
| 翻译后修饰 | Glycosylated.   |
| 细胞定位  | Membrane. Colocalizes with GP6 in tetraspanin microdomains on the platelet surface. |

## 图片



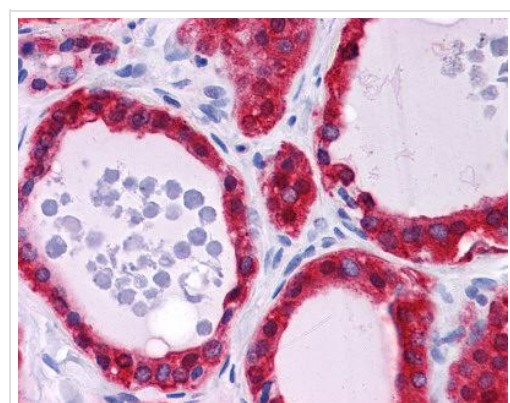
Western blot - Anti-Tetraspanin 9 antibody (ab113775)

**All lanes :** Anti-Tetraspanin 9 antibody (ab113775) at 1 µg/ml

**Lane 1 :** EL4 cell lysate

**Lane 2 :** EL4 cell lysate with blocking peptide

**Predicted band size:** 27 kDa



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-Tetraspanin 9 antibody (ab113775)

Staining of Human Tetraspanin 9 in a Formalin/PFA-fixed paraffin-embedded section of Human Thyroid using ab113775 at a concentration of 5 µg/ml.

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